

REMARKS

Claims 1-25 are pending in the present application. Claims 1-2, 15, 18, 20 and 22 are independent.

The claims have been amended to correct minor informalities and to improve form according to U.S. patent practice. These modifications do not add new matter.

Claim Objection

At the Examiner's request, claim 13 has been corrected. Accordingly, the objection to claim 13 should be withdrawn.

35 U.S.C. § 112, Second Paragraph, Rejection

Claims 2 and 9 have been rejected under 35 U.S.C. § 112, second paragraph, as being indefinite. These claims have been reviewed and revised to address the Examiner's concerns. Accordingly, this rejection should be withdrawn.

Allowable Subject Matter

Applicant appreciates the Examiner's indication that claims 1, 3-8, 10-17, and 20-25 are allowed over the prior art of record.

Claims 2 and 9 would be also allowable if amended to address the 35 U.S.C. § 112, second paragraph concerns, which have addressed as discussed above. Thus, claims 2 and 9 should be indicated as allowed.

35 U.S.C. § 102(b) Rejection

Claims 18 and 19 have been rejected under 35 U.S.C. § 102(b) as being unpatentable over Kim (U.S. Patent No. 5,745,105). This rejection is respectfully traversed.

The Office Action at page 3 states that Kim teaches, *inter alia*, "if the computer is off or frozen, applying a storage command signal to the display device in order to save displayed data" as recited in claim 18. However, Kim is directed to saving power by cutting off the power supply to a monitor when an input signal does not exist for a given time period. As pointed out

by the Examiner, Kim cuts off the power supply to a monitor when the input signal is not entered. However, Kim nowhere teaches that a storage command signal is applied to the display device to save displayed data if the computer is off or frozen. Cutting off the power to a monitor when there is no input, as taught in Kim, is completely different from applying a storage command signal to the display device to save displayed data when the computer is off or frozen as in Applicants invention. Therefore, Kim clearly does not and cannot anticipate claim 18.

In the alternative, Kim fails to teach "saving in a memory a storage section of an image signal for a signal generated by the storage command signal," as recited in claim 18. The Examiner believes Kim's feature of setting the reference time value of the power saving mode in the memory anticipates Applicant's saving step as claimed. However, in Kim, the reference time value of the power saving mode is set and updated in the memory, which has nothing to do with "a storage section of an image signal set for a signal generated by the storage command signal," as recited in claim 18. Thus, Kim clearly does not and cannot anticipate claim 18.

Accordingly, independent claim 18 and its dependent claim 19 (due to the dependency) are patentable over Kim, and reconsideration and withdrawal of the rejection based on these reasons are respectfully requested.

CONCLUSION

In view of the above amendments and remarks, Applicant believes the pending application is in condition for allowance.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact Esther H. Chong Reg. No. 40,953 at the telephone number of the undersigned below, to conduct an interview in an effort to expedite prosecution in connection with the present application.

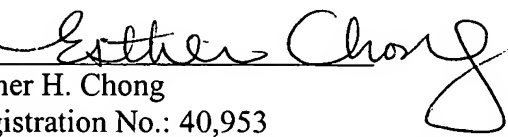
Application No. 10/769,815
Amendment dated February 15, 2007
Reply to Office Action of November 15, 2006

Docket No.: 3449-0302P

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §§1.16 or 1.14; particularly, extension of time fees.

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Respectfully submitted,

By 
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